# NSN 5310-01-004-6951

Plate Self-locking Nut - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5310-01-004-6951



# Thread Class:

3b

Thread Direction:

Right-hand

#### Locking Feature:

Prevailing torque all metal design

### Counterbore Diameter:

0.442 inches nut

Lubrication:

Dry film lubricant

#### Mounting Hole Diameter:

Between 0.130 inches and 0.135 inches

#### Nut Style:

Plate

#### Nut Length:

1.602 inches

# Nut Height:

0.400 inches

#### Plate Thickness:

0.032 inches

### Plate Width:

0.859 inches

#### Nut Counterbore Depth:

0.062 inches nut

#### **Nut Mounting Provision:**

Straight holes

#### Mounting Hole Arrangement Style:

2 holes

#### Distance From Aperture Center To Mounting Hole Center:

Between 0.620 inches and 0.630 inches

#### Center To Center Distance Between Mounting Holes Along Length:

Between 1.248 inches and 1.252 inches

#### **Thread Series:**

Unjf

#### **Features Provided:**

Floating nut

#### Thready Qty Per Inch (tpi):

20

#### Thread Size:

0.438 inches

#### Material:

Iron alloy 660

# NSN 5310-01-004-6951

Plate Self-locking Nut - Page 2 of 2



## Material Specification:

Ams 5525 assn standard 1st material response or ams 5735 assn standard 2nd material response

Shelf Life:

N/a

Unit Of Measure:

---

# Demilitarization:

No

Fiig:

A021a0